

Individual Applicant

Street : P.O. Box 799
City : Providenciales
State : Turks and Caicos Islands
Country : British West Indies
PostalCode : _____
PhoneNumber : _____
FaxNumber : _____
EmailAddress :
<110> LastName : Erikson
<110> FirstName : Glen
<110> MiddleInitial : H
<110> Suffix :

Individual Applicant

Street : 36 Cartier Crescent
City : Richmond Hill
State : Ontario
Country : Canada L4C 2N2
PostalCode : _____
PhoneNumber : _____
FaxNumber : _____
EmailAddress :
<110> LastName : Daksis
<110> FirstName : Jasmine
<110> MiddleInitial : I
<110> Suffix :

Individual Applicant

Street : 111 Ridelle Avenue, Apt. 906
City : Toronto
State : Ontario
Country : Canada M6B 1J7
PostalCode : _____
PhoneNumber : _____
FaxNumber : _____
EmailAddress :
<110> LastName : Kandic
<110> FirstName : Ivana
<110> MiddleInitial :
<110> Suffix :

Individual Applicant

Street : 1868 Pixley

09885731062004

E104720056-SeqList.WorkFile

City : Ottawa
State : Ontario
Country : Canada K1G 4C5
PostalCode : _____
PhoneNumber : _____
FaxNumber : _____
EmailAddress :

<110> LastName : Picard
<110> FirstName : Pierre
<110> MiddleInitial :
<110> Suffix :

Application Project

<120> Title : NUCLEIC ACID MULTIPLEX FORMATION
<130> AppFileReference : E1047-20056
<140> CurrentAppNumber :
<141> CurrentFilingDate : _____

Earlier Applications

<150> PriorAppNumber : 09/664,827
<151> PriorFilingDate : 2000-09-19

Earlier Applications

<150> PriorAppNumber : 09/613,263
<151> PriorFilingDate : 2000-07-10

Earlier Applications

<150> PriorAppNumber : 09/468,679
<151> PriorFilingDate : 1999-12-21

Sequence

<213> OrganismName : Artificial/Unknown
<400> PreSequenceString :
tggcaccatt aaagaaaata tcattcttgg tgtttcctat gatgaatata

50

<212> Type : DNA
<211> Length : 50
SequenceName : SEQ ID NO:1
SequenceDescription :

Feature

Sequence: SEQ ID NO:1:

<221> FeatureKey : misc_feature

<222> LocationFrom :

<222> LocationTo :

Other Information : Description of Artificial Sequence: derived
from exon 10 of the human cystic fibrosis gene

CDSJoin : No

Custom Codon

Sequence Name : SEQ ID NO:1

Sequence

<213> OrganismName : Artificial/Unknown

<400> PreSequenceString :

tggcaccatt aaagaaaata tcgtcttttg tggttcctat gatgaatata

50

<212> Type : DNA

<211> Length : 50

SequenceName : SEQ ID NO:2

SequenceDescription :

Feature

Sequence: SEQ ID NO:2:

<221> FeatureKey : misc_feature

<222> LocationFrom :

<222> LocationTo :

Other Information : Description of Artificial Sequence: variant
of sequence derived from exon 10 of the human cystic fibrosis gene

CDSJoin : No

Custom Codon

Sequence Name : SEQ ID NO:2

Sequence

<213> OrganismName : Artificial/Unknown

<400> PreSequenceString :

tggcaccatt aaagaaaata tactcttttg tggttcctat gatgaatata

50

<212> Type : DNA

<211> Length : 50

SequenceName : SEQ ID NO:3

CDSJoin : No

[illegible]

— — — — —

CDSJoin : No

1000 2000 3000 4000 5000 6000 7000 8000 9000 10000

Region	Country	Year	Population (millions)	GDP (billion USD)	Urban population (millions)	Urban population (%)
North America	USA	1990	250	5000	180	72
Europe	Germany	1990	62	1000	40	65
Asia	Japan	1990	125	4000	100	80
South America	Brazil	1990	150	1000	80	53
Africa	Nigeria	1990	100	500	20	20
Oceania	Australia	1990	18	1000	10	56

tggcaccatt aaagaaaata tcattggtgt ttcctatgat gaatata

47

<212> Type : DNA

<211> Length : 47

SequenceName : SEQ ID NO:5

SequenceDescription :

Feature

Sequence: SEQ ID NO:5:

<221> FeatureKey : misc_feature

<222> LocationFrom :

<222> LocationTo :

Other Information : Description of Artificial Sequence: variant
of sequence derived from exon 10 of the human cystic fibrosis gene

CDSJoin : No

Custom Codon

Sequence Name : SEQ ID NO:5

Sequence

<213> OrganismName : Artificial/Unknown

<400> PreSequenceString :

gagcaccatg acagacactg tcattctctgg tgtgtcctac gatgactctg

50

<212> Type : DNA

<211> Length : 50

SequenceName : SEQ ID NO:6

SequenceDescription :

Feature

Sequence: SEQ ID NO:6:

<221> FeatureKey : misc_feature

<222> LocationFrom :

<222> LocationTo :

Other Information : Description of Artificial Sequence: variant
of sequence derived from exon 10 of the human cystic fibrosis gene

CDSJoin : No

Custom Codon

Sequence Name : SEQ ID NO:6

Sequence

<213> OrganismName : Artificial/Unknown
<400> PreSequenceString :
gagcaccatg acagacactg tcatcttttg tgtgtcctac gatgactctg

50

<212> Type : DNA
<211> Length : 50
SequenceName : SEQ ID NO:7
SequenceDescription :

Feature

Sequence: SEQ ID NO:7:
<221> FeatureKey : misc_feature
<222> LocationFrom :
<222> LocationTo :
Other Information : Description of Artificial Sequence: variant
of sequence derived from exon 10 of the human cystic fibrosis gene
CDSJoin : No

Custom Codon

Sequence Name : SEQ ID NO:7

Sequence

<213> OrganismName : Artificial/Unknown
<400> PreSequenceString :
gagcaccatg acagacactg tcgtctcttg tgtgtcctac gatgactctg

50

<212> Type : DNA
<211> Length : 50
SequenceName : SEQ ID NO:8
SequenceDescription :

Feature

Sequence: SEQ ID NO:8:
<221> FeatureKey : misc_feature
<222> LocationFrom :
<222> LocationTo :
Other Information : Description of Artificial Sequence: variant
of sequence derived from exon 10 of the human cystic fibrosis gene
CDSJoin : No

Custom Codon

Sequence Name : SEQ ID NO:8

Sequence

<213> OrganismName : Artificial/Unknown
 <400> PreSequenceString :
 gagcaccatg acagacactg tcttctctgg tgtgtcctac gatgactctg

50

<212> Type : DNA
 <211> Length : 50
 SequenceName : SEQ ID NO:9
 SequenceDescription :

Feature

Sequence: SEQ ID NO:9:
 <221> FeatureKey : misc_feature
 <222> LocationFrom :
 <222> LocationTo :
 Other Information : Description of Artificial Sequence: variant
 of sequence derived from exon 10 of the human cystic fibrosis gene
 CDSJoin : No

Custom Codon

Sequence Name : SEQ ID NO:9

Sequence

<213> OrganismName : Artificial/Unknown
 <400> PreSequenceString :
 gagcaccatg acagacactg tcattccctgg tgtgtcctac gatgactctg

50

<212> Type : DNA
 <211> Length : 50
 SequenceName : SEQ ID NO:10
 SequenceDescription :

Feature

Sequence: SEQ ID NO:10:
 <221> FeatureKey : misc_feature
 <222> LocationFrom :
 <222> LocationTo :
 Other Information : Description of Artificial Sequence: variant
 of sequence derived from exon 10 of the human cystic fibrosis gene

CDSJoin : No

Custom Codon

Sequence Name : SEQ ID NO:10

Sequence

<213> OrganismName : Artificial/Unknown

<400> PreSequenceString :

gagcaccatg acagacactg tcatcgctgg tgtgtcctac gatgactctg

50

<212> Type : DNA

<211> Length : 50

SequenceName : SEQ ID NO:11

SequenceDescription :

Feature

Sequence: SEQ ID NO:11:

<221> FeatureKey : misc_feature

<222> LocationFrom :

<222> LocationTo :

Other Information : Description of Artificial Sequence: variant

of sequence derived from exon 10 of the human cystic fibrosis gene

CDSJoin : No

Custom Codon

Sequence Name : SEQ ID NO:11

Sequence

<213> OrganismName : Artificial/Unknown

<400> PreSequenceString :

gagcaccatg acagacactg tactctctgg tgtgtcctac gatgactctg

50

<212> Type : DNA

<211> Length : 50

SequenceName : SEQ ID NO:12

SequenceDescription :

Feature

Sequence: SEQ ID NO:12:

<221> FeatureKey : misc_feature

E104720056-SeqList.WorkFile

<222> LocationFrom :
 <222> LocationTo :
 Other Information : Description of Artificial Sequence: variant
 of sequence derived from exon 10 of the human cystic fibrosis gene
 CDSJoin : No

Custom Codon

Sequence Name : SEQ ID NO:12

Sequence

<213> OrganismName : Artificial/Unknown
 <400> PreSequenceString :
 gagcaccctc ccaggcacgg tcgtccctgg tgcgacctcc gacgagcgtg

50

<212> Type : DNA
 <211> Length : 50
 SequenceName : SEQ ID NO:13
 SequenceDescription :

Feature

Sequence: SEQ ID NO:13:

<221> FeatureKey : misc_feature

<222> LocationFrom :

<222> LocationTo :

Other Information : Description of Artificial Sequence: variant
 of sequence derived from exon 10 of the human cystic fibrosis gene
 CDSJoin : No

Custom Codon

Sequence Name : SEQ ID NO:13

Sequence

<213> OrganismName : Artificial/Unknown
 <400> PreSequenceString :
 gagcaccctc ccaggcacgg tcgtccctgg tgcgacctcc gacgagcgtg

50

<212> Type : DNA
 <211> Length : 50
 SequenceName : SEQ ID NO:14
 SequenceDescription :

E104720056-SeqList.WorkFile

Feature

Sequence: SEQ ID NO:14:

<221> FeatureKey : misc_feature

<222> LocationFrom :

<222> LocationTo :

Other Information : Description of Artificial Sequence: variant
of sequence derived from exon 10 of the human cystic fibrosis gene

CDSJoin : No

Custom Codon

Sequence Name : SEQ ID NO:14

Sequence

<213> OrganismName : Artificial/Unknown

<400> PreSequenceString :

gagcaccctc ccaggcacgg tattccctgg tgcgacctcc gacgagcgtg

50

<212> Type : DNA

<211> Length : 50

SequenceName : SEQ ID NO:15

SequenceDescription :

Feature

Sequence: SEQ ID NO:15:

<221> FeatureKey : misc_feature

<222> LocationFrom :

<222> LocationTo :

Other Information : Description of Artificial Sequence: variant
of sequence derived from exon 10 of the human cystic fibrosis gene

CDSJoin : No

Custom Codon

Sequence Name : SEQ ID NO:15